

INTERNATIONAL SEARCH REPORT

Intern

Application No

PCT/GB2004/004702

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F9/44

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F H04L H04Q H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 03/036470 A (INTUWAVE LIMITED; SPOONER, DAVID) 1 May 2003 (2003-05-01)</p> <p>page 1, line 7 - line 9</p> <p>page 3, line 3 - line 17</p> <p>page 4, line 15 - page 7, line 5</p> <p>page 9, line 18 - page 11, line 33</p> <p>page 13, line 25 - page 14, line 21</p> <p>page 15, line 31 - page 17, line 10</p> <p>page 20, line 20 - page 21, line 21</p> <p>figures 3,6,10,11</p> <p>-----</p> <p>-/--</p>	1-34

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

24 March 2005

Date of mailing of the international search report

06/04/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/065654 A (KONINKLIJKE PHILIPS ELECTRONICS N.V.; MELPIGNANO, DIEGO) 7 August 2003 (2003-08-07) page 4, line 1 - page 5, line 10 page 7, line 19 - page 8, line 19 page 11, line 1 - page 12, line 4 figure 3 abstract -----	1-34
A	WO 97/35254 A (MASSACHUSETTS INSTITUTE OF TECHNOLOGY) 25 September 1997 (1997-09-25) page 3, line 9 - page 4, line 25 page 15, line 5 - page 18, line 29 page 20, line 19 - line 28 abstract -----	1-34
A	EP 1 233 635 A (MICROSOFT CORPORATION) 21 August 2002 (2002-08-21) paragraph '0003! - paragraph '0006! paragraph '0025! - paragraph '0031! paragraphs '0038!, '0039! abstract -----	1-34
P, X	WO 2004/088508 A (INTUWAVE LIMITED; KARDASH, ANATOLY) 14 October 2004 (2004-10-14) page 4, line 21 - page 6, line 8 page 11, line 19 - page 12, line 19 page 16, line 1 - page 18, line 32 page 21, line 1 - page 24, line 21 -----	1-34

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03036470	A	01-05-2003	EP 1440368 A2	28-07-2004
			WO 03036470 A2	01-05-2003
			GB 2385441 A	20-08-2003
			GB 2396457 A	23-06-2004
			US 2005034099 A1	10-02-2005
WO 03065654	A	07-08-2003	EP 1472826 A1	03-11-2004
			WO 03065654 A1	07-08-2003
WO 9735254	A	25-09-1997	CA 2249386 A1	25-09-1997
			EP 0888585 A1	07-01-1999
			US 2004015833 A1	22-01-2004
			WO 9735254 A1	25-09-1997
			US 6370681 B1	09-04-2002
EP 1233635	A	21-08-2002	US 2002151295 A1	17-10-2002
			EP 1233635 A1	21-08-2002
WO 2004088508	A	14-10-2004	GB 2400211 A	06-10-2004
			WO 2004088508 A2	14-10-2004